

**ENGINEERING AND LAND SURVEYING
EXAMINING BOARD[193C]**

Adopted and Filed

Pursuant to the authority of Iowa Code section 542B.6, the Engineering and Land Surveying Examining Board amends Chapter 1, “Administration,” Chapter 4, “Engineering Licensure,” and Chapter 5, “Land Surveying Licensure,” Iowa Administrative Code.

The amendment to Chapter 1 reflects the upcoming transition to a computer-based testing format. The amendments to Chapter 4 and Chapter 5 reflect the new parameters of the examinations for licensure.

Notice of Intended Action was published in the Iowa Administrative Bulletin on December 12, 2012, as **ARC 0530C**. A public hearing was held on Wednesday, January 2, 2013, from 9 to 11 a.m. at the offices of the Professional Licensing Bureau, 1920 SE Hulsizer Road, Ankeny, Iowa. No comments were received. No changes have been made to the adopted amendments.

These amendments were adopted by the Board on March 14, 2013.

These amendments are subject to waiver or variance pursuant to 193—Chapter 5.

After analysis and review of this rule making, no adverse impact on jobs has been found. Although there should be no impact on jobs, the Board will continue to work with stakeholders to minimize any negative impact and maximize any positive impact towards jobs.

These amendments are intended to implement Iowa Code section 542B.2.

These amendments will become effective on May 22, 2013.

The following amendments are adopted.

ITEM 1. Adopt the following new definition in rule **193C—1.2(542B)**:

“Written,” when used to describe an examination, shall mean a computer-based format.

ITEM 2. Amend paragraphs **4.1(8)“a”** and **“b”** as follows:

a. Fundamentals of Engineering examination (fundamentals examination). The Fundamentals of Engineering examination is a written, ~~eight-hour~~ examination covering general engineering principles and other subjects commonly taught in accredited engineering programs.

b. Principles and Practice of Engineering examination (professional examination). The Principles and Practice of Engineering examination is a written, ~~8-hour~~ examination designed to determine proficiency and qualification to engage in the practice of professional engineering only in a specific branch. The Principles and Practice of Engineering ~~16-hour~~ two-module Structural examination is a written, ~~16-hour~~ examination designed to determine proficiency and qualification to engage in the practice of structural engineering. A separate examination shall be required for each branch in which licensure is granted. An applicant may obtain a Structural branch license by passing either the Principles and Practice of Engineering Civil (Structural) examination or the Principles and Practice of Engineering ~~16-hour~~ two-module Structural examination.

ITEM 3. Amend paragraph **5.1(8)“a”** as follows:

a. Fundamentals examination. The Fundamentals of Land Surveying examination is a written, ~~eight-hour~~ examination covering general surveying principles.

[Filed 3/20/13, effective 5/22/13]

[Published 4/17/13]

EDITOR’S NOTE: For replacement pages for IAC, see IAC Supplement 4/17/13.